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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/075,994
Filing Date	February 15, 2002
First Named Inventor	Kasid et al.
Group Art Unit	1615
Examiner Name	Unassigned
Attorney Docket Number	219604

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
SJ	BE	5,563,255		Monia et al.	Oct. 8, 1996	
	BF	5,656,612		Monia	Aug. 12, 1997	
	BG	5,665,710		Rahman et al.	Sep. 9, 1997	
	BH	5,744,362		Monia et al.	Apr. 28, 1998	
	BI	5,919,619		Tullis	July 16, 1999	
	BJ	5,919,773		Monia et al.	July 6, 1999	
	BK	5,952,229		Monia et al.	Sep. 14, 1999	
	BL	5,981,731		Monia	Nov. 9, 1999	
	BM	6,090,626		Monia et al.	July 18, 2000	
	BN	6,096,720		Love et al.	Aug. 1, 2000	
	BO	6,114,517		Monia et al.	Sep. 5, 2000	
	BP	6,358,932	B1	Monia	Mar. 19, 2002	
	BQ	6,391,636	B1	Monia	May 21, 2002	
	BR	6,410,518	B1	Monia	June 25, 2002	

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SJ	BS	WO	93/04170		The United States of America	Mar. 4, 1993		
	BT	WO	93/06248		The United States of America	April 1, 1993		
	BU	WO	94/15645		Texas Biotechnology Corp.	July 21, 1994		
	BV	WO	94/23755		Board of Regents of the University of Nebraska	Oct. 27, 1994		
	BW	WO	98/18489		The UAB Research Foundation	May 7, 1998		
	BX	WO	99/02167		ISIS Pharmaceuticals, Inc.	Jan. 21, 1999		

OTHER - NON PATENT LITERATURE DOCUMENTS

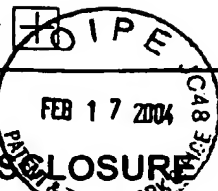
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
SJ	BY	Bonner et al., <i>Nucl. Acid. Res.</i> , 14(2), 1009-15 (1988)		
	BZ	Carroll et al., <i>J. Biol. Chem.</i> , 266(23), 14964-69 (1991)		
	CA	Kasid et al., <i>Science</i> , 243, 1354-56 (1989)		
	CB	Kizaka-Kondoh et al., <i>Mol. Cell. Biol.</i> , 12(11), 5078-86 (1992)		
	CC	Kolch et al., <i>Nature</i> , 349(6308), 426-28 (1991)		
	CD	Monia et al., <i>Nature Med.</i> , 2(6), 668-75 (1996)		
	CE	Patel et al., <i>Mol. Carcinogen</i> , 8(1), 7-12 (1993)		
	CF	Reidel et al., <i>Eur. J. Immunol.</i> , 23, 3146-50 (1993)		
	CG	Törnkvist et al., <i>J. Biol. Chem.</i> , 269, 13919-921 (1994)		

Examiner Signature	Date Considered
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Sheet

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Attorney Docket Number	219604

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82	AA	5,283,185		Epand et al.	Feb. 1, 1994	
	AB	5,641,662		Debs et al.	June 24, 1997	
	AC	5,696,277		Hostetler et al.	Dec. 9, 1997	
	AD	5,756,122		Thierry et al.	May 26, 1998	
	AE	5,827,703		Debs et al.	Oct. 27, 1998	
	AF	5,952,229		Monia et al.	Sep. 14, 1999	
	AG	6,120,798		Allen et al.	Sep. 19, 2000	
	AH	6,126,965		Kasid et al.	Oct. 3, 2000	
	AI	6,248,351	B1	Xing et al.	June 19, 2001	
	AJ	6,333,314	B1	Kasid et al.	Dec. 25, 2001	

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		Office	Application or Patent Number	Kind Code			Yes	No**
82	AK	WO	95/11670		THE LIPOSOME COMPANY, INC.	May 4, 1995		
	AL	WO	95/32987		MACEUTICALS, INC.	Dec. 7, 1995		

OTHER - NON PATENT LITERATURE DOCUMENTS

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			Yes	No**
82	AM	BRANCH, "A Good Antisense Molecule is Hard to Find," <i>TIBS</i> , 23, 45-50 (1998)		
	AN	CROOKE, "Antisense Research and Application," <i>Springer-Verlag</i> , 1, 1-50 (1998)		
	AO	CRYSTAL, "Transfer of Genes to Humans: Early Lessons and Obstacles to Success," <i>Science</i> , 270, 404-410 (1995)		
	AP	FRIEDMANN, "Overcoming the Obstacles to Gene Therapy," <i>Science America</i> , June, 96-101 (1997)		
✓	AQ	GOKHALE et al., "Enhanced inhibition of Raf-1 kinase by liposomal antisense raf oligodeoxyribonucleotide in human squamous carcinoma cells," <i>American Asso. Cancer Research</i> , 37, Poster Section 6 #2807 (1996)		

Examiner Signature

[Signature]

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7/7/04

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